

CAPUSAN, I., dr.; BALOIU, P.; PINTICAN, E.; PRECUP, C.; RADU, H.; SLEAM, C.;  
STERN, A.; TOMA, V.

Clinical and bacteriological data on staphylococcal dermatitis cases observed  
in the Cluj Dermatological Clinic between 1956 and 1959. Microbiologia  
(Bucur) 6 no.1:23-24 Ja-F '61.

PAUNESCU, Cornelia, conf.; LACRITANU, Valerica, dr.; Toma, Valeria, dr.  
BUNESCU, N., dr.; CHIOREANU, G., dr.; IONESCU, Cristina, dr.;  
MIHAILESCU, Vali, chimista.

Action of the marine climate and sulfurous water of Mangalia on  
chronic rhinosinusitis and pharyngolaryngitis. (Otorinolaringologie  
(Bucur.) 9 no.4:321-327 C-D '64

1. Clinica de otorinolaringologie "Coltea" (for Paunescu, Lacritanu, Toma).
2. Sanatoriu balnear, Mangalia (for Bunescu, Chioreanu, Ionescu, Mihailescu).

SAVULESCU, St.N.; TOMA, V.

Experimental investigation of the transition caused by the interaction of a low intensity jet with the incompressible boundary layer of a flat plate. Rev mecanique appl 9 no. 3: 667-693 '64.

TOMA, V., DORA, A., acad.; MADAR, I.

Hormonal influence on the glucose incorporation in vitro in  
the white rat thymus. Studii cerc. biol. s. zool. 17 no.1:53-  
55 '65.

1. Chair of Animal Physiology, "Bates-Bolyai" University, Cluj.  
Submitted June 11, 1964.

ABRAHAM, A.; PORA, E.A., acad.; TOMA, V.

Influence of sexual hormones on the inclusion of methionine <sup>35</sup>S  
in the thymus proteins. Studii cerc. biol. s. zool 17 no.1:65-  
69 '65.

1. Section of Animal Physiology, Center of Biological Research  
of the Rumanian Academy, Cluj. Submitted June 19, 1964.

TOMA, V.; KIS, Z.; PORA, E.A., acad.

Action of the somatotropin hormone on the inclusions of P<sup>32</sup>  
in the thymus of white rats. Studii cerc biol s. zool 17  
no.1:75-78 '65.

1. Chair of Animal Physiology, "Babes-Bolyai" University,  
Cluj. Submitted June 11, 1964.

PORA, Eugen A., acad.; ABRAHAM, Alexandru; TOMA, Virgil

Action of progesterone on the incorporation of inorganic phosphate- $P^{32}$ , methionine- $S^{35}$ , and on the protein metabolism in the thymus and the spleen. Studii cerc biol s. zool 16 no. 1:3-9 '64.

1. Chair of Animal Physiology and Chair of Biochemistry,  
"Babes-Bolyai" University, Cluj.

POMA, Eugen A. acad.; TOMA, Virgil; MURESAN, Ion; BABAN, Lucia

Action of chlorine promazine on the fixation of  $P^{32}$  in  
the thymus, during the involution time provoked by  
hydrocortisone and ACTH. Studii cerc biol s. zool 16  
no. 2:131-136 '64.

1. Chair of Animal Physiology, "Babes-Bolyai" University,  
Cluj.

SAVULESCU, St. Neg. TOMA, V.

Experimental study of the transition provoked by the interaction of a small intensity jet with noncompressible boundary layer of a plane sheet. Studii cerc mec apl 14 no.5:1037-1063 '63.

PORA, E.; GOZARIU, L.; TOMA, V.; BEDIVAN, M.

Experimental investigations of the influence of estrogens on hepatic metabolism of S-35 labeled methionine. Stud. cercet. endocr. 14 no.2:237-241 '63.

(ESTROGENS) (LIVER) (METHIONINE) (METABOLISM)  
(SULFUR ISOTOPES)

TOMA, Viktor

The work in the field of digital electronic computers in the Institute  
of Atomic Physics at Bucharest. Fiz mat spisanie RAN 4 no.3:217-222  
'61.

1. Laboratorija za elektronni smetachni mashini, Institut po atoma  
fizika, Rumunska akademija na naukite.

TOMA, V.

SCIENCE

PERIODICAL: STUDII SI CERCETARI DE BIOLOGIE Vol. 8, no. 3/4, July/Dec. 1957

PORA, E.: TOMA, V. Action of thymus extracts upon the mechanical work of the gastrocnemius of frogs. p. 343

Monthly List of East European Accessions(EEAI) Vol. 8, no. 3/4  
April 1959 Unclass.

PORA, Eugen A., prof.; ABRAHAM, Alexandru; TOMA, Virgil

The amino-acid component of the extract of the thymus CIF, and the action of the said extract upon the protein metabolism of the diaphragm in rats. Studii biol Cluj 12 no.1:127-133 '61.

1. Universitatea "Babes-Bolyai" Cluj, Catedrale de fiziolgia animalelor si biochimie. 2. Membru corespondent al Academiei R.P.R. si membru al Comitetului de redactie, "Studii si cercetari biologie" (Filiala Cluj, Academia R.P.R.) (for Pora).

10.1500

R/008/62/013/006/006/008  
AC65/A126

AUTHORS: Săvulescu, St., Darie, Gh., Toma, V.

TITLE: Three-dimensional aspects of the transition caused by a jet of low intensity on a flat plane in incompressible flow. I.

PERIODICAL: Studii și cercetări de mecanică aplicată, v. 13, no. 6, 1962, 1,557  
- 1,589

TEXT: This paper presents part of the results of experiments conducted for the determination of the transitional boundary layer caused by a laminar jet, ejected through a hole 0.8 mm in diameter onto a 6 x 80 x 1,300 mm plexiglass plate, in an incompressible flow up to  $Re_{\delta^*} < 800$ . The plate was located in the test section of a flat wind tunnel, while the jet intensity could be very finely adjusted so as the jet should behave like a small disturbance or a finite disturbance, a spot range with a desired degree of intermittence up to the appearance of the fully developed turbulence, i.e.,  $\Delta p_{jet} = 4.2$  alcohol column being obtained in a certain downstream section. The experiments had the following purposes: a) Determination of the influence of the walls on the laminar zone,

Card 1/3

R/008/62/013/006/006/008  
A065/A126

Three-dimensional aspects of the transition ....

which begins at the leading edge of the plate. b) Testing of the method of artificial production of the transition by a low intensity jet. c) Study of the development of the boundary layer influenced by this jet, examination of the spatial transition zones with their characteristics, and detection of appearance and shape of turbulent spots. d) Study of the local transition conditions. These investigations had a purely experimental character and this paper includes the results of points a) and b) and a part of c). Described are then the experimental installation, the operation method, the experimental results, and comparisons with other known transition cases. Conclusions: a) The effect of the walls is displayed by the development of the turbulent boundary layer limited by a transition region, growing approximately linearly with a lateral contamination angle of 10°. b) The disturbing jet determines a central influence zone of a constant width of 5 mm up to  $Re_{\delta^*} = 600$ , after which it extends laterally with an angle of 7.2°. The laminar jet - laminar boundary layer interaction was complex and characterized by the appearance of frequencies of secondary instability of approximately 3,000 cps. c) In a certain field of intensity values, the jet behaved like a low disturbance,  $\Delta p < 2.8$  mm; in another field it behaved like a finite disturbance,  $2.8 < \Delta p < 5.0$ , and in case of higher intensity values the

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Card 2/3

Three-dimensional aspects of the transition ....

R/008/62/013/006/006/008  
A065/A126

Jet behaved like a rigid obstacle which protrudes the boundary layer. d) The spots possibly originate from a sudden and accidental increase of a very high frequency oscillation. The local behavior of the spots is the alternation of the laminar and turbulent profiles in a section of the boundary layer. The velocity variation was quantitatively estimated by using the assumption of the conservation of the two-dimensional rate of flow, the two velocity profiles intersecting at the distance  $y^* = 0.54 \delta_e$ ;  $\delta_e$  being the thickness of the laminar boundary layer. There are 35 figures and 4 tables. ✓c

SUBMITTED: August 4, 1962

Card 3/3

PORA, Eugen,A.; WITTEMBERGER, Carol; DIACIUC, Ioan V.; TOMA , Virgil

Modifications of the carp tissue and total metabolism following a locomotor effort. Studii biol Cluj 13 no.2: 355-363 '62.

1. Academia R.P.R.- Filiala Vluj, Centrul de cercetari biologice. 2. Membru corespondent al Academiei R.P.R. (for Pora).

PORA, Eugen A.; TOMA, Virgil; DEMETER, Vasile

A device for measuring physical effort of small animals  
Laboratory. Studii biol Cluj 13 no.2:365-369 '62.

1. Academia R.P.R.- Filiala Cluj, Centrul de cercetari  
biologice. 2. Membru corespondent al Academiei R.P.R.  
(for Pora).

PORA, Eugen, academician; ABRAHAM, Alexandru; TOMA, Virgil; SILDAN, Nina

Progesterone action on the quantity of nucleic acid in the  
thymus and spleen of white rats. Comunicarile AR 13 no.11:  
977-980 N'63.

1. Universitatea "Babes-Bolyai" Cluj, Catedrale de fiziologie  
animalelor si chimia generala.

TOMA, Vladimir, arh. (Bucuresti)

An improved section of strips with holes. Constr Buc 17  
no.783:3 9 Ja '65.

SAVULESCU, St.; DARIE, Gh.; TOMA, V.

Three-dimensional aspects of the transition caused by a low intensity jet on a flat plate in incompressible flow. Pt. 1. Studii cerc nec apl 13 no.6:1557-1589 '62.

OROS, I.; TOMA, V.

The incorporation and elimination of P-32 in white rats treated with  
dehydrocortisone. Stud. cercet. endocr. 14 no.1:97-98 '63.  
(PHOSPHORUS) (METABOLISM) (PHOSPHORUS ISOTOPES)  
(CORTISONE)

TOMA, V.

The CIFA-1 electronic calculating machine of the Institute of Nuclear Physics,  
Rumanian Academy. In Russian. p. 77.

REVUE DE PHYSIQUE. JOURNAL OF PHYSICS. (Academia Republicii Populare Romine)  
Bucuresti, Rumania. Vol. 3, no. 1, 1958.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 7, July 1959.

Uncle.

"APPROVED FOR RELEASE: 07/16/2001

CIA-RDP86-00513R001756130004-4

APPROVED FOR RELEASE: 07/16/2001

CIA-RDP86-00513R001756130004-4"

PORA, E.A.; GOZARIU, L.; MADAR, J.; FLORESCU, O.; TOMA, V.

The effect of phenmetrazine on "free" and "bound" plasmatic insulin activity. Stud. cercet. endocr. 16 no.3:253-256 '65.

TOMA, Valeria, dr.; TOMA, Re., dr.; SBENGHE, Liliana, dr.

Value and practical use of the ASIO test. Otorinolaringologie  
(Bucur.) 9 no.4:357-363 C-D '64

1. Lucrare efectuata in Clinica de otorinolaringologie, Bucuresti.

"APPROVED FOR RELEASE: 07/16/2001

CIA-RDP86-00513R001756130004-4

TOMA, Victor

Comparative study of CIFA-1, CIFA-2, and CIFA-3 electronic machines.  
Probleme automatiz 4:229-233 '63.

APPROVED FOR RELEASE: 07/16/2001

CIA-RDP86-00513R001756130004-4"

TOMACER, D.

"Formation of fusel oil in the processing of molasses into alcohol." p. 231 (Chemicke Zvesti.  
Vol. 5, no. 3/4, Mar./Apr. 1951. Bratislava.)

SO: Monthly List of East European Accessions, Vol. 3, no. 6, Library of Congress, June 1954.  
Uncl.

CZECHOSLOVAKIA / Chemical Technology. Chemical Products and Their Application. Fermentation Industry. H-27

Abs Jour: Ref Zhur-Khimija, No 1, 1959, 2712.

Author : Tomacek, I.

Inst : Not given.

Title : The Production of Yeast and Alcohol.

Orig Pub: Kvasny prumysl, 1958, 4, No 4, 85-85.

Abstract: A comparative evaluation of two industrial processes has been made: processing of molasses to baking yeasts according to the inflow air method and another variation, providing a simultaneous production of yeast and alcohol. Losses of alcohol in alcohol-yeast operating schemes are due to the alcohol being carried away by air, assuming that an aeration system was used: 60 liters of alcohol is lost per ton of yeast when

Card 1/2

75

Formation of lactal during the production of alcohol  
from molasses. ~~Author - J. M. M. Jan Mücke~~ / 1988  
SIC 4203. Formation of lactal during the production of alcohol  
from molasses. ~~Author - J. M. M. Jan Mücke~~ / 1988  
Formation of lactal during the production of alcohol  
from molasses. ~~Author - J. M. M. Jan Mücke~~ / 1988  
is discussed. Jan Mücke

SYROMYATNIKOV, N.G.; TOMACHEV, I.I.

Study of the isotopic ratio  $U^{234}/U^{238}$  in aqueous extracts from  
uranium-phosphate-zirconium ores in relation to their genesis.  
Atom.energ. 13 no.6:600-602 D '62. (MIRA 15:12)  
(Uranium—Isotopes)

AUTHOR TOMACHEV, V.V. PA - 3016  
 TITLE On Calculating Time Correlation Functions for Statistical Systems Consisting of Long Range Interacting Particles For Any Time up to the Free Path Time.  
 (O nakhodzenii vremennykh korrelatsionnykh funktsiy dlya statisticheskikh sistem s dal'noe stvremeniem na vremenakh do vremeni svobodnogo probega .Russian)  
 PERIODICAL Doklady Akademii Nauk SSSR, 1957, Vol 113, Nr 2, pp 301-304 (U.S.S.R.)  
 Received 6/1957 Reviewed 7/1957

ABSTRACT The author in a preliminary paper deduced a chain of equations for the determination of the symmetrical distribution functions:

$$\frac{\partial F_s(x_1 t_1, \dots, x_s t_s)}{\partial t_k} = [H(x_k); F_s(x_1 t_1, \dots, x_s t_s)] x_k + \frac{1}{v^s} \int \left[ \phi(|q_k - q|); F_{s+1}(x_1 t_1, \dots, x_s t_s, x_k) \right] dx_k$$

Here the following initial condition is chosen:  $F_s(x_1 t_1, \dots, x_s t_s) = \sum_{m_1+...+m_s=s} \frac{v^{s-1}}{1! m_1! \dots m_s!} \prod_{i=1}^{m_1} \delta(x_i - x_1) \prod_{i=m_1+1}^{m_1+m_2} \delta(x_i - x_{m_1+1}) \dots \prod_{i=m_1+...+m_{s-1}+1}^{m_1+...+m_{s-1}+1} \delta(x_i - x_{m_1+...+m_{s-1}+1}) F_1(tx_1, x_{m_1+1}, \dots, x_{m_1+...+m_{s-1}+1})$ . The functions  $F_1(tx_1, x_{m_1+1}, \dots, x_{m_1+...+m_{s-1}+1})$  entering into the right hand part of this initial condition are the usual

Card 1/2

On Calculating Time Correlation Functions for Statistical PA - 3016  
Systems Consisting of Long Range Interacting Particles For Any Time up to  
the Free Path Time.

distribution functions of N.N.BOGOLYUBOV. For the purpose of solving these equations for a plasma, which in the case of lacking exterior fields is in statistical equilibrium, the author in the first equation replaces  $H(x_k)$  by  $T(p_k)$  and  $\phi(|q_k - q|)$  by  $v\Psi(|q_k - q|)$ . The solution of the above series is here put down in the form of a series according to the powers of the specific volume  $V$ :  $F_s = F_s^{(0)} + vF_s^{(1)} + \dots$ . In zeroth approximation the solution runs  $F_s^{(0)}(x_1 t_1, \dots, x_s t_s) = \prod_{1 \leq i \leq s} f(p_i)$  and the solution of first order is put down in the following form:  $F_s^{(1)}(x_1 t_1, \dots, x_s t_s) = \sum_{1 \leq i < j \leq s} g(x_i t_i, x_j t_j)$ .

( $f(p_i)$ ,  $g(x_i t_i, x_j t_j)$  here denotes a symmetrical function which is symmetric with respect to the interchange of the two arguments. In addition this function is homogeneous in space and time. Then it is described how to carry out the FOURIER-transformation with respect to the variable  $q$ . Finally something is said on the analytical nature of a function to be found among the here discussed computations. (With two illustrations.)

ASSOCIATION  
PRESENTED BY BOGOLYUBOV, N.N., Member of the Academy  
SUBMITTED 12.9.1956  
AVAILABLE Library of Congress  
Card 2/2

Use of hot salt solution in rye bread making. I  
Hopfenhauser and L. Tomachevskaya. Sovet. Mekanika  
i Metaloperechene 11, No. 3, 40-47 (1960). Chemie & Indus-  
trie 37, 1964. —Salt improves the baking qualities of dough;  
in approx. neutral medium it favors the swelling and pepti-  
zation of the proteins and the gelification of the starch.  
When used in hot soln. for scalding, these effects are in-  
tensified.

A. Papineau-Couture

TOMACHEVSKIY, D. F.

USSR / Cultivated Plants. Cereals.

K

Abs Jour : Ref Zjur - Biol., No 8, 1958, No 34656

Author : Tomachevskiy, D. F.

Inst : Not given

Title : Effect of Deep Plowing on the Increase of Yield  
in Corn.

Orig Pub : Kukuruza, 1957, No 9, 48-50

Abstract : No abstract given

Card 1/1

44

TOMACHEVSKIY, V. L.

"Technology of Cardboard Production," Moscow, 1953

XXIII

L00002-1 ENT(1) 08  
ACC NR: AR6019876

SOURCE CODE: UR/0169/66/000/002/B038/B038

AUTHOR: Burman, E. A.; Tingayeva, G. A.; Tolmacheva, I. A.

TITLE: Thermal and dynamic conditions for development of the local katabatic winds

SOURCE: Ref. zh. Geofizika, Abs. 2B257

REF SOURCE: Meteorol. klimatol. i gidrol. Mezhved. nauchn. sb. vyp. 1, 1965,  
3-7

TOPIC TAGS: wind direction, wind, wind gradient

ABSTRACT: The thermal and dynamic conditions of the katabatic winds and the foehn are analyzed. Using an equation for local air temperature changes, it is shown that windward side instability and leeward side stability of the crest are favorable for the case of a foehn, while the stability on the windward side and instability on the leeward side of the ridge are favorable for the bora. To evaluate the thermal conditions for the development of the local katabatic winds the authors introduce the dimensionless index:

$$P = \frac{T_1(20 - 0_2)}{T_2(20 - 0_1)},$$

UDC: 551.553.12

Card 1/2

ACC NR: AR6019876

where  $T_1$  and  $T_2$  represent the air temperatures on the windward and leeward stations, respectively;  $\theta_0$  is the temperature potential on the crossing level. The air crossing at  $P > 1$  should be accompanied by a temperature increase at the windward station (foehn), and at  $P < 1$  a temperature drop should occur (bora). For further evaluation of the passage of air masses over a mountain ridge, the following correlation is proposed:

$$u_1 > H_1 \sqrt{\frac{g}{T} (\gamma_a - \gamma_l)} \quad \text{or } u_1 \geq u_{kr},$$

where  $u_1$  is wind velocity on the windward side of the ridge;  $H_1$  is the crossing of the ridge above the foot of the windward side,  $\gamma_a$  is the dry adiabatic gradient,  $\gamma_l$  is the vertical gradient of the temperature on the windward side of the ridge, and  $T$  is the air temperature. Analysis of the correlation has shown that at  $\gamma_l < \gamma_a$ , the crossing conditions depend on the altitude of an obstacle and of the stratification, while at  $\gamma_l > \gamma_a$ , the crossing is possible at any type of wind whose course is in the direction of the obstacle. L. Volokitina. [Translation of abstract] [AM]

SUB CODE: 04, 20/

Card 2/2 LC

VOLKOV, Mikhail Ivanovich, prof.; BORSHCH, Ivan Mihaylovich,  
dots.; KOROLEV, Igor', Vasil'yevich, dots. Prinimal  
uchastiye CRUSHKO, I.M., kand. tekhn. nauk; KALERT, A.A.,  
prof., retsenzent; LYSIKHINA, A.I., kand. tekhn. nauk,  
retsenzent; RUDENSKAYA, I.M., retsenzent; SYUN'I, G.K.,  
retsenzent; KHOMYAKOV, Ye.M., retsenzent; TOMACHINSKIY,  
V.N., st. prepod., retsenzent; YEGOZOV, V.P., inzn., red.

[Road materials] Dorozhno-stroitel'nye materialy. Moscow,  
(MIRA 18:9)  
Transport, 1965. 521 p.

TOMADZE, V.A.

Construction of a quay at the Novorossiysk Ship Repair Yard.  
Transp.stroi. 14 no.3;23-24 Mr '64. (MIRA 17:6)

1. Glavnnyy tekhnolog tresta Novorossiyskmorstroy.

TOMAIDES, J.: REZAC, J.: KOZAK, M.

Mains frequency induction heating. p. 164.

STROJIRENSKA, VYROBA, Praha, Czechoslovakia, Vol. 7, no. 3, 1959

Monthly list of East European Accessions (EEAI), LC, Vol. 8, no. 7,  
July 1959

uncl.a.

CZECHOSLOVAKIA

Engr Milos TOMAIDES, CSc, ZVYZ [Abbreviation not identified,] Prague.

"Economy of Use of Air Filters. Part 2."

Prague, Zdravotni Technika a Vzduchotechnika, Vol 5, No 6, 1962; pp  
262-271.

Abstract [French summary modified]: Functional efficiency of air filters is dependent on the volume requirement, and the relation between maximal pollution of incoming and minimal required purity of used air. Seven graphs or nomograms; many formulae; 1 Czech and 1 US reference.

- END -

2434  
CSO: 2000-N

Tomaides, M.

"Drying of drops of colloidal solutions.

p, 157 (Sbornik, No. 1, 1957, Praha, Czechoslovakia)

Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 6, June 1958

TOMAIER, J.

"Gas-pipe systems in industrial enterprises." P. 172.

SKLAR A KERAMIK. (Ministerstvo lehkeho prumyslu). Praha, Czechoslovakia,  
Vol. 9, No. 6, June 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 8,  
August 1959.  
Uncla.

TOMAIER, J.

Distribution of acetylene and oxygen in workshops. p. 302.

SYLAR A KERAMIK. (Ministerstvo lehkého průmyslu) Praha, Czechoslovakia,  
Vol. 9, no. 10, Oct. 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 9, no. 1,  
Jan. 1960.

Uncl.

TOMAIER, J.

Economical operation of gas furnaces. Paliva 41 no.10:297-299  
'61.

1. Ustav technickeho dozoru.

"APPROVED FOR RELEASE: 07/16/2001

CIA-RDP86-00513R001756130004-4

APPROVED FOR RELEASE: 07/16/2001

CIA-RDP86-00513R001756130004-4"

Tomaier, J.

Operation and servicing of built-in-generators. p. 242. PALIVA.  
(Ministerstvo paliv a energetiky) Praha. Vol. 35, no. 8, Aug. 1955.

SOURCE: EEAL - LC Vol. 5 No. 10 Oct. 1956

CZECHOSLOVAKIA/Chemical Technology. Chemical Products and Their  
Application. Chemical Processing of Solid Fossil  
Fuels.

H-22

Abs Jour: Ref Zhur-Khim., No 2, 1959, 6006.

Author : Tomnir, Josef.

Last :  
Title : Securing Gas Pressure in Collecting Pipelines at Gas Plants.

Orig Pub: Paliva, 1957, 37, No 6, 206-209.

Abstract: Methods of controlling gas pressure in collecting pipelines are described. The scheme of a new liquid safety device for gas and vapor pressure is presented and its advantages compared with older constructions are pointed out. The duties of the attending personnel in the case of an interruption in the supply of electric

Card : 1/2

CZECHOSLOVAKI/Chemical Technology. Chemical Products and Their  
Application. Chemical Processing of Solid Fossil  
Fuels.

H-22

Abs Jour: RefZhur-Khim., No 2, 1959, 6006.

power, and other measures guaranteeing the compliance  
with the requirements of technical safety and easing  
the conditions of work at gas plants are enumerated. ~  
Ya. Satunovskiy.

Card : 2/2

108

TOMAIER, J.

Testing the pressure and air tightness of gas pipes.

P. 236, (Paliva) Vol. 37, no. 7, 1957, Praha, Czechoslovakia

SO: Monthly Index of East European Acessions (EEAI) Vol. 6, No. 11 November 1957

TOMÁČEK, J.

Directions for operation of furnaces in gasworks. p. 134.

Vol. 36, no. 4, Apr. 1956

PALIVA

Praha, Czechoslovakia

Source: East European Accession List. Library of Congress  
Vol. 5, No. 8, August 1956

TOMAIEK, J.

Pityriasis rubra pilaris treated with vitamin A. Cesk. derm. 27 no.  
5-7:255-260 Aug 1952. (CLML 23:2)

1. Of the Dermato-Venerological Clinic (Head--Docent V. Resl, M.D.)  
in Pilsen.

1286. HOW TO SAVE 350,000 CARLOADS COAL YEARLY. Tomaier, J.  
(Paliva a voda, 20 June 1946, 26, 86).

(Paliva a voda, 20 June 1940, no., pp.)

The author proposes a five-year plan for the rational utilization of coal as chemical raw material. The coal would be worked up in gas and electricity works, railroads and the majority of industry would consume the coke and the gas, which would also be supplied to households. Electricity works and heat utilizing plants would be built combined with the gas works.

ASH-SEA METALLURGICAL LITERATURE CLASSIFICATION

APPROVED FOR RELEASE: 07/16/2001

CIA-RDP86-00513R001756130004-4"

TOMAIOV, Aleksandur, inzh.

Determining leakage current losses in installations for  
electrolysis. Elektroenergiia 15 no. 2: 23-24 F '64.

TOMAJIC, J.

Protecting beech ties. p. 34.

ZELEZNICE. (Zeleznicki institut GDJZ) Beograd, Yugoslavia, Vol. 15,  
no. 12, Dec. 1959.

Monthly list of East European Accessions (EEAI) LC, Vol. 9, no. 1,  
Jan. 1960.

Uncl.

TOMAKOV, Andrey Aleksandrovich; DRUZHIMIN, V.V.; kand. tekhn.  
nauk, retsenzent; PEREGUDOV, V.N., inzh., retsenzent;  
YEGOROV, S.A., nauchn. red.; OSVENSKAYA, A.A.; red.

[Submarine transport boats] Podvodnye transportnye suda.  
Leningrad, Sudostroenie, 1965. 266 p. (MIRA 18:3)

TOMAKOV, P. I., gornyy inzh. (Prokop'yevsk); CHEREMISIN, V. S.,  
gornyy inzh. (Prokop'yevsk)

Result of using SEM-3U crosscutting and boring machines. Ugol'  
38 no.4:30-32 Ap '63. (MIRA 16:4)

(Kuznetsk Basin—Coal mining machinery)

TOMAKOV, P.I., kand. tekhn. nauk; POPOV, N.S., inzh.

Determining the physicomechanical properties of rocks in  
dump piles in Kuznetsk Basin mines. Ugol' 40 no.4:44-46  
Ap '65. (MIRA 18:5)

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Use of various shapes of dragline shovels in the Kuznetsk Basin.  
Ugol' 39 no.11:32-34 N '64. (NIKA 18:2)

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Open-pit system for mining steep and inclined seams with filling  
of worked-out areas with barren rock. Ugol' 34 no.12:6-8  
D '59. (MIRA 13:4)

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2. Glavnyy inzhener kar'yera No.8 (for Tomakov). 3. Zamestitel'  
glavnogo inzhenera kar'yera No.8 (for Dergachev)  
(Kuznetsk Basin--Strip mining) (Mine filling)

TOMAKOVA, I.A., kandidat tekhnicheskikh nauk; EDELEV, N.P., kandidat tekhnicheskikh nauk, nauchnyy redaktor; BEGAK, B.A., redaktor izdatel'stva; TCHER, A.M., tekhnicheskiy redaktor

[The use of plaster with admixtures of potash in winter plastering work] Primenenie rastvorov s dobavkoj potasha pri zimnikh shtukaturnykh rabotakh. Moskva, Gos. izd-vo lit-ry po stroit. i arkhitektуре, 1956. 52 p.  
(Plastering)

TOMALA, Fryderyk, mgr

"Sea transportation and navigation economics" by A.S.Svendsen.  
Reviewed by Fryderyk Tomala. Tech gosp morska 12 no.7/8:225-226  
Jl-Ag 62.

1. Wyższa Szkoła Ekonomiczna, Sopot.

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"Maritime fleet and maritime navigation" by Ture Rinman.  
Reviewed by Fryderyk Tomala. Tech gosp morska 13 no.12:  
375 D'63.

TOMALA, Zygmunt, inz.; GOLEK, Jan, mgr inz.

An electric car pusher controlled by magnetic amplifiers.  
Wladom gorn 15 no.11:359-360 N '64.

TOMALA-BEDNAREK, Jadwiga

Studies on the control of *Ustilago perennans* Rostr. on *Arrhenatherum elatius* L. by seed treatment. Rocznik nauk roln. rosl 83 no.4:929-959 '61.

l. Zaklad Fitopatologii, Szkola Glosna Gospodarstwa Wiejskiego, Warszawa.

TOMAMSHEV, A.A.

Problem of the geometric synthesis of five-member mechanisms having  
members which change dimensions. Trudy Sem. po teor. mash. 14 no.56:  
20-34 '55.  
(Mechanics)

KLYUSHIN, G.V., kand.tekhn.nauk; TOMAN, A.S., kand.tekhn.nauk

Measurement of apparent a.c. power using a detector-type  
electrodynanic device. Energ. i elekrotekh. prom. no.1:  
37-39 Ja-Mr '63. (MIRA 16:5)

1. Zaporozhskiy mashinostroitel'nyy institut.  
(Electric measurements) (Electric networks)

100-10000

CZECHOSLOVAKIA/Microbiology - Microorganisms Pathogenic to  
Humans and Animals.

F-5

Abs Jour : Ref Zhur - Biol., No 4, 1958, 14786

Author : Toman, Shteyta, Khromechek

Inst :

Title : Bactericidal Activity of Some Saligenin Esters and  
Related Substances.

Orig Pub : Biologia, 1957, 12, No 5, 328-332

Abstract : No abstract.

Card 1/1

Toman, A.

Toman, A. Experience with the production of bathroom fixtures abroad. p. 46.

Vol. 7, no. 2, Feb. 1957

SKLAR A KERAMIK  
TECHNOLOGY  
Czechoslovakia

So. East European Accessions, Vol. 6, May 1957  
No. 5

*TOMAN, A.S.*  
TOMAN A.S., inzh.

Twisting of the flexible cable of movable electric machinery.  
Vest.elektrprom. 28 no.12:37-40 D '57. (MIRA 10:12)

1. Zaporozhskiy filial Vsesoyuznogo nauchno-issledovatel'skogo  
instituta elektrifikatsii sel'skogo khozyaystva.  
(Cables)

TOMAN, A.S., inzh.

Manufacture of reinforced concrete poles for 6-10 kv transmission  
lines. Mnergetik 6 no.2:3-7 F '58. (MIRA 11:1)  
(Electric lines--Poles) (Reinforced concrete)

TOMAN, A.S., inzh.

Investigating the performance of the cable pickup device of  
electric tractors. [Nauch.trudy] VIESKH 3:93-13<sup>4</sup> '58.  
(MIRA 13:4)

(Electric cables)

SOV/91-58-2-2/31

AUTHOR:

Toman, A.S., Engineer

TITLE:

On the Production of Reinforced-Concrete  
Towers for 6 to 10 kv Transmission Lines  
(Opyt izgotovleniya zhelezobetonnykh opor  
6 - 10 kv)

PERIODICAL:

Energetik, 1958, Nr 2, p 3-7 (USSR)

ABSTRACT:

The author reports on how reinforced-concrete pylons and towers are produced in USSR. The pertinent technology has been developed by the Zaporozhye Branch of VIESKh (All-Union Institute for Rural Electrification). Detailed information is given on the design of various types of towers (the standard intermediate pylons and special-purpose towers), the quality and quantity of the used material, production process, transportation, and installation. The pylons have a 1,830 kg/m

Card 1/3

SOV/91-58-2-2/31

On the Production of Reinforced-Concrete Towers for 6 to 10 kv  
Transmission Lines

admissible bending moment at safety margin  
 $K = 2.2$ . Maximum horizontal traverse and  
vertical stresses are 570 kg and 360 kg re-  
spectively. The basic shape applied is the  
H or I shape. Single mechanized production-  
polygons occupy 11 workers. They produce  
three thousand 14.5 m-high pylons in one  
production season. The pylons can carry 3  
copper, aluminum or steel wires having a

Card 2/3

SOV/91-58-2-2/31

On the Production of Reinforced-Concrete Towers for 6 to 10 kV  
Transmission Lines

25 to 70 mm<sup>2</sup> cross section in climatic areas  
classified as II, III and IV. There are 2 dia-  
grams, 4 photos and 2 tables.

Card 3/3

TOHAN, A.S., inzh.-elektrik

Protection of asynchronous electric motors in case of the breaking  
of phase wires. Mekh. sii'. hosp. 11 no.9:24 S '60. (MIRA 13:9)  
(Electric motors, Induction)

TOMAN, A.S.

TOMAN, A.S.

Irregularities in straining of electric tractor cables and their  
elimination. Avt.i trakt.prom. no.7:26-29 J1 '57. (MIRA 10:11)

1. Zaporozhskiy filial Vsesoyuznogo nauchno-issledovatel'skogo  
instituta elektrifikatsii sel'skogo khozyaystva.  
(Automobiles, Electric)

LECHNER, A.(Mme) (Veszprem, Wartha Vince u. 1-3); TOMAN, E.(Mme)(Veszprem,  
Wartha Vince u. 1-3); FERENCZY, Zoltan (Veszprem, Wartha Vince u.1-3)

Experiences in measuring boron in small quantities by photometry. II.  
Acta chimica Hung 28 no.1/3:231-235 '61.  
(EEAI 10:9)

1. Institut de Recherches Chimiques des Industries Lourdes, Veszprem.  
(Boron) (Photometry) (Acetone) (Hydroxides)

TOMAN, E., Inz.

Ceramic panels for outside walls of industrial buildings. Stavivo  
42 no. 12:448-450 D '64.

1. Research Institute of Building Materials, Brno.

TOMAN, F.

Documentation of a project for the dam on the Svatka River in the village of Vir.

P. 86. (INZENYRSKE STAVBY) (Praha, Czechoslovakia) Vol. 6, No. 2, Feb. 1957

SO: Monthly Index of East European Accession (EEAI) LC Vol. 7, No. 5, May 1958

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BIAZNEK, Rudolf; TOMAN, Frantisek

Evaluation of working capacity in polyclinics. Cesk. zdravot. 5 no.12:  
727-728; discussion 729. Dec 57.

1. Poliklinika OUNZ Mlada Boleslav.  
(DISABILITY EVALUATION,  
in polyclinics (Gz))

MIROSHNICHENKO, B.P.; BOMBLEVSKIY, Z.[Bomblewski,Z.],(Pol'skaya narodnaya Respublika); CZHIBOVSKIY, Z.[Grzybowski, Z.],(Pol'skaya narodnaya Respublika); SHCHEGEL'NYAK, V.[Shchehel'niak,V.],(Pol'skaya Narodnaya Respublika); TOMAN, I.(Chekhoslovatskaya SSR); ENGERT, M. (Germanskaya Demokraticeskaya Respublika); PIPLOV, R.(Germanskaya Demokraticeskaya Respublika); BOYTEL', B. LOZE, E.(Germanskaya Demokraticeskaya Respublika); LAZAR, D., [Boitel, B.],(Germanskaya Demokraticeskaya Respublika); NIKIFOROV, V.,(Narodnaya Respublika Bolgariy); GERTSOVICH, G.B., red.; STUPOVA, A.D., red.; NIKOLAYEV, D.N., red.; PAK, G.V., red.; GERASIMOVA, Ye.S., tekhn. red.

[Planning in European socialist countries] Planirovanie v evropeiskikh stranakh sotsializma. Moskva, Ekonomizdat, 1962. 279 p.  
(MIRA 15:6)

1. Akademiya nauk SSSR. Institut ekonomiki mirovoy sotsialisticheskoy sistemy.

(Europe, Eastern--Economic policy)

"APPROVED FOR RELEASE: 07/16/2001

CIA-RDP86-00513R001756130004-4

TOMAN, I. (Praga)

International Conference on Scientific Research in the Field of  
Classification. NTI no. 2311-13 165. (MIRA 1816)

APPROVED FOR RELEASE: 07/16/2001

CIA-RDP86-00513R001756130004-4"

MICROFILM MEDICA Sec.9 Vol.11/6 Surgery June 57  
TOMAN J.

2939. TOMAN J. and RUS R. I. Stomatol. Klin. KU, Praha. : Príspěvek k therapii rakoviny horní čelisti. Contribution to the treatment of carcinoma of the maxilla ČSL. STOMATOL. 1956, 5 (195-209) Illus. 15 A surgical method for treating the maxillo-facial variety of maxillary carcinoma is reported and the method for repairing the post-operational defect is described. Post-resectional reconstruction and epithesis were made with soft resin. This helps to overcome difficulties caused by materials in use up to now. (IX, 5, 16)

EXCERPTA MEDICA Sec 16 Vol. 5/11 Cancer Nov 57

4313. TOMAN J. I. Stomatol. Klin. KU, Praha. Klinické formy rakoviny dolní čelisti a způsoby jejich léčení Clinical forms of cancer of the lower jaw and methods for their treatment Čsl. Stomatol. 1957, 3 (112-121) Illus. 21

In a series of 187 patients with cancer treated at the above-mentioned clinic during 1947-1956, the largest proportion (71) had cancer of the lower jaw. A description is given of the various forms of cancer of the lower jaw, and the methods of their surgical treatment.

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TOMAN, E.

Experiences with field fever. Lek. obzor 2 no. 2:127-130 1953. (CIML 24:5)

1. Of the Internal Department of Handlova State District Hospital.

Toman, J. ; Dembowski, M.

Toman, J. ; Dembowski, M. A new hydraulic excavator. p. 474.

Vol. 4, no. 12, Dec. 1956

POZEMNÍ STAVBY

TECHNOLOGY

Czechoslovakia

So. East European Accessions, Vol. 6, No. 5, May 1957

TOMAN, J.

Work aids of a technician and of an intellectual worker in general. p.291. (Technicka  
Praca. Bratislava. Vol. 6, no. 7, July 1956.)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 7, July 1957. Uncl.

TOMAN, J.

TOMAN, J. Production of prestressed reinforced-concrete girders of 18-meter lengths in  
the Soviet Union. p. 304

Vol. 34, no. 8, Aug, 1956

STAVIVO

TECHNOLOGY

Praha, Czechoslovakia

So: East European Accession Vol. 6, no. 2, 1957

TOMAN, J.

TOMAN, J. Applying patterns on concrete surfaces by means of rubber sheeting. p. 341

Vol. 34, no. 9, Sept. 1956

STAVIVO

TECHNOLOGY

Praha, Czechoslovakia

So: East European Accession Vol. 6, no. 2, 1957

Surgery

CZECHOSLOVAKIA

TOMAN, Jaroslav; Head of 1st Stomatological Clinic (Prednosta I. Stomatologicke Kliniky), Prague.

"Latest Developments in the Surgery of the Face."

Prague, Casopis Lekaru Ceskych, Vol 105, No 4, 4 Nov 66, pp 1213 - 1215

Abstract: The article summarizes papers submitted at the meeting of the Club of Czech Medical Society (Spolek Ceskych Lekaru) on 3 Oct 1966. J. TOMAN submitted a paper dealing with "The Origins and Development of Stomato-Surgery". V. HABERZETTEL submitted the paper "Surgical Arrangement of the Jaws Before Fabrication of Removable Plates". J. ZIVNY offered the paper "Our Experience and Results with Surgical Treatment of Jaws.". Z. BEJCEK submitted the article "Problems of Accidents Affecting the Face". J. TOMAN submitted a second paper "Surgical Treatment of Cancer of the Upper Jaw. Block Resection of the Face." Discussion of these papers is described.

1/1

TOMAN, J.

Changes in the jaws due to Recklinghausen's neurofibromatosis.  
Cesk. stomat. 65 no.6:405-412 N '65.

1. I. stomatologicka klinika fakulty vseobecneho lekarstvi  
Karlov University v Praze (prednosta prof. dr. J. Toman, DrSc.).

BEJCEK, Z.; SAFAR, V.; TOMAN, J.; URBAN, F.; ZIVNY, J.

Analysis of facial injuries treated at the stomatological  
clinics of Prague. Cesk. stomat. 65 no.5:359-364 S '65.

1. I. stomatologicka klinika (prednosta prof. dr. J. Toman, DrSc.)  
a II. stomatologicka klinika (prednosta prof. dr. F. Urban, DrSc.)  
fakulty vseobecneho lekarstvi Karlovy University v Praze.

TOMAN, J., prof. dr., DrSc.; HANEK, P.; PEHROVA, A.

Tumors of the mouth, jaws and face. (A clinical statistical study). Cesk. stomat. 65 no.3:203-208 My'65.

1. I. Stomatologicka klinika fakulty vse'becneho lekarstvi  
Karlovych University v Praze (prednosta: prof. dr. J. Toman,  
DrSc.).

TOMAN, J.

Contribution to the surgical treatment of cancer of the maxilla  
"block resection of the face". Acta chir. plast. (Praha) 6  
no.4:253-263 '64.

1. First Stomatological Department, Charles University, Prague  
(Czechoslovakia) (Director: Prof. Jaroslav Toman, M.D., C.Sc.).

VAVREJN, J.; BEJCEK, Z.; HABERZETTEL, V.; TOMAN, J.; ZIVNY, J.

Granuloma gangraenescens. Cesk. stomat. 65 no. 2: 115-119  
Mr '65

1. I. st matologicka klinika fakulty vseobecneho lekarstvi  
Karlov University v Praze (prednosta - prof. dr. J. Toman,  
DrSc.).

TOMAN, Josef; FRYDRYCH, Miroslav, promovany ekonom; REZABEK, Jindrich

Discussing the new management system. Letecky obzor 9 no.4:  
85-87 Ap '65.

1. Head of the Commercial Policy Department of the Czechoslovak  
Airlines (for Toman). 2. Deputy Director of the Administration  
of Commercial Airports (for Frydrych). 3. Head of Repair Services  
(for Rezabek).

TOMAN, J.

On the incidence of osteoid osteoma in the jaw. Cesk. stomat.  
65 no.2:98-108 Mr '65

1. I. stomatologicka klinika fakulty vseobecneho lekarstvi  
Karlov University v Praze (prednosta: prof. dr. J. Toman,  
DrSc.)